

Signature

Date

Printed name

Eric J. Franklin

December 26, 2007

PTO/SB/21 (04-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Under the Paperwork Reduction Act of 1995, no persons are required to res | pond to a collection of information | unless it displays a valid OMB control number. |
|---|-------------------------------------|--|
| ·   | Application Number                  | 10/521,330-Conf. #1468                         |

| TF   | RANSMITT                                  | AL  | Filing Date          | January 14, 2005   |  |
|--|---|---|----------------------|--|--|
|  | FORM                                      |   | First Named Inventor | Jari Knuuttila   |  |
|  |   |   | Art Unit             | 1731   |  |
| (to be used for all correspondence after initial filing) |   | Examiner Name   | M. Halpern           |  |  |
| Total Number   | of Pages in This Submiss                  | ion   | Attorney Docket Numb | er 43289-212868  |  |
| ENCLOSURES (Check all that apply)                        |   |   |                      |  |  |
| x Fee Transn   | nittal Form                               | Drawing(s)  |                      | After Allowance Communication to TC                            |  |
| Fee A  | attached                                  | Licensing-related Papers  |                      | Appeal Communication to Board of Appeals and Interferences     |  |
| x Amendmer   | nt/Reply                                  | Petition  |                      | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |  |
| After  | Final                                     | Petition to Convert to a Provisional Application                  |                      | Proprietary Information  |  |
| Affida   | vits/declaration(s)                       | Power of Attorney, Revocation<br>Change of Correspondence Address |                      | Status Letter  |  |
| Extension o  | of Time Request                           | Terminal Disclaimer   |                      | Other Enclosure(s) (please Identify below):                    |  |
| Express Ab   | andonment Request                         | Request for   | Refund               |  |  |
| Information  | Disclosure Statement                      | CD, Number  | of CD(s)             |  |  |
| Certified Co   | opy of Priority<br>s)                     | Landso  | cape Table on CD     |  |  |
|  | ssing Parts/<br>Application               | Remarks   |                      |  |  |
|  | to Missing Parts under<br>FR 1.52 or 1.53 |   |                      |  |  |
|  | •   |   |                      |  |  |
|  | 0101147                                   | UDE OF ADDI 10  | ANT ATTORNEY OF      | ACENT  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT               |   |   |                      |  |  |
| i iilli i vaille   | VENABLEJLP                                |   |                      |  |  |

Reg. No.

37,134

PTO/SB/17 (07-07)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  Filing Date  First Named Inventor  Jari Knuuttila  |                  |  |  |  |  |  |  |  |
|--|------------------|--|--|--|--|--|--|--|
| FEE TRANSMITTAL Filing Date January 14, 2005 First Named Inventor Jari Knuuttila   |                  |  |  |  |  |  |  |  |
| First Named Inventor Jari Knuuttila  | January 14, 2005 |  |  |  |  |  |  |  |
| I I I I I I I I I I I I I I I I I I I  |                  |  |  |  |  |  |  |  |
| For FY 2007 Examiner Name M. Halpern   |                  |  |  |  |  |  |  |  |
| X Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1731  |                  |  |  |  |  |  |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 75.00 Attorney Docket No. 43289-212868  |                  |  |  |  |  |  |  |  |
| METHOD OF PAYMENT (check all that apply)   |                  |  |  |  |  |  |  |  |
| Check Credit Card Money Order None Other (please identify):  |                  |  |  |  |  |  |  |  |
| X Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP  |                  |  |  |  |  |  |  |  |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   |                  |  |  |  |  |  |  |  |
| x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee   |                  |  |  |  |  |  |  |  |
| Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   |                  |  |  |  |  |  |  |  |
| FEE CALCULATION  |                  |  |  |  |  |  |  |  |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES  |                  |  |  |  |  |  |  |  |
| FILING FEES SEARCH FEES EXAMINATION FEES  Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)   |                  |  |  |  |  |  |  |  |
| Utility 300 150 500 250 200 100  |                  |  |  |  |  |  |  |  |
| Design 200 100 100 50 130 65   | _ :              |  |  |  |  |  |  |  |
| Plant 200 100 300 150 160 80   |                  |  |  |  |  |  |  |  |
| Reissue 300 150 500 250 600 300  |                  |  |  |  |  |  |  |  |
| Provisional 200 100 0 0 0  |                  |  |  |  |  |  |  |  |
| 2. EXCESS CLAIM FEES Small E   |                  |  |  |  |  |  |  |  |
| Fee Description Fee (\$)   | _                |  |  |  |  |  |  |  |
| Each claim over 20 (including Reissues) 50 2   |                  |  |  |  |  |  |  |  |
| Each independent claim over 3 (including Reissues) 200 10  |                  |  |  |  |  |  |  |  |
| Multiple dependent claims 360 18   | ,                |  |  |  |  |  |  |  |
| Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims   |                  |  |  |  |  |  |  |  |
| 23 - 20 = 3 x 25 = 75.00 Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.   |                  |  |  |  |  |  |  |  |
| Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)  |                  |  |  |  |  |  |  |  |
| 2 -3= 0 × =  |                  |  |  |  |  |  |  |  |
| HP = highest number of independent claims paid for, if greater than 3.   |                  |  |  |  |  |  |  |  |
| 3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                  |  |  |  |  |  |  |  |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  |                  |  |  |  |  |  |  |  |
| - 100 =  |                  |  |  |  |  |  |  |  |
| Non-English Specification, \$130 fee (no small entity discount)  |                  |  |  |  |  |  |  |  |
| Other (e.g., late filing surcharge):   |                  |  |  |  |  |  |  |  |
| SUBMITTED BY   |                  |  |  |  |  |  |  |  |
| Signature Registration No. (Attorney/Agent) 37,134 Telephone (202) 344-4936  |                  |  |  |  |  |  |  |  |
| Name (Print/Type) Eric J. Franklin Date December 26, 200   | <br>7            |  |  |  |  |  |  |  |



In re application of:

Knuuttila et al.

Attorney Docket: 43289-212868

Application No.: 10/521,330

Art Unit: 1731

Filed: January 14, 2005

Examiner: M. Halpern

Title: A METHOD FOR CONTROLLING THE PROPERTIES OF A SURFACE

## RESPONSE TO FINAL OFFICE ACTION

MAILSTOP AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the final office action issued September 26, 2007, please amend the aboveidentified application as follows:

12/28/2007 AWONDAF1 00000163 220261

10521330

01 FC:2202

75.00 DA